

## CLAIMS

1. An electrode device for iontophoresis including a base film, an electrode layer being laid on one surface of said base film and a region where a gel containing a drug to be introduced into the body of a patient is disposed being laid on said electrode layer, a voltage being impressed on said gel through said electrode layer to induce ion migration of the drug,  
wherein an additional sheet member is integrally laminated on said base film which includes said electrode layer, said sheet member having a property for allowing said gel to permeate therein, so that said gel disposed on said sheet member can be retained with at least a part of said gel permeated in said sheet member.
2. An electrode device for iontophoresis according to claim 1, wherein said sheet member laminated on said base film has a ring-like shape, having a concave space defined at an inner peripheral part thereof, said concave space being adapted to receive said gel therein.
3. An electrode device for iontophoresis according to claim 2, wherein said base film is composed of a plastic film of a single layer.
4. An electrode device for iontophoresis according to claim 1, wherein said base film is composed of a member obtained by laminating a plastic film and a metal film, said laminated member being easily bendable by hand and the bended state being retainable.

5. An electrode device for iontophoresis according to claim 1, wherein said electrode layer includes a main body part corresponding to said area where said gel containing a drug is disposed and a lead part extending from said main body part, said electrode layer further including an insulative layer surrounding said main body part and laid above said lead part in such a manner as to traverse said lead part.
6. An electrode device for iontophoresis according to claim 1, wherein said electrode layer is sandwiched between said base film and said sheet member.
7. An electrode device for iontophoresis according to claim 1, wherein said region of said base film where said gel containing a drug is disposed is concaved.
8. An electrode device for iontophoresis according to claim 7, wherein said base film further includes a support member disposed at a peripheral edge part of said concave part and for supporting said gel receiving in said concave part.
9. An electrode device for iontophoresis according to claim 1, wherein said electrode layer includes a main body part corresponding to said area where said gel containing a drug is disposed and a lead part extending from said main body part, said sheet member having such a configuration as to surround said main body part.

10. An electrode device for iontophoresis including a base film, a region where a gel containing a drug to be introduced into the body of a patient is disposed being laid on one surface of said base film, a voltage being impressed on said gel to induce ion migration of the drug,

wherein said base film is provided at least at said region part where said gel is disposed with a sheet member integrally laminated on said base film and an electrode layer laminated on said sheet member, said sheet member having a property for allowing said gel to permeate therein, so that said gel disposed on said sheet member can be retained with at least a part of said gel permeated in said sheet member.